



MS 504 46

Hydraul., Hydraulic HH / HL

MINERAL
PARRAFINE

U230003

6/25/2024

Rev 3

Basis Hydraulische en tandwielkast olie Din 51524 HL ISO-VG 46

DESCRIPTION

The oils of the MS 500 series are highly refined paraffinic oils without extra additives, possessing a natural resistance to oxidation and belonging to ISO Class HH.

These lubricants are used for systems with lost lubrication, in not high loaded moderate severity transmissions.

ADVANTAGES

- Solvent refined Oil

NORMS/APPROVALS

DIN 51524 HH

SPECIFICATIONS

ISO 6743 HH- Highly refined paraffine oil., Natural resistance to oxidation

RECOMMENDATIONS

Low pressure Hydraulic

AVAILABILITY

U230003	Bulk	IBC	Gr. Vat	60L/53kg	20L staal	20L plastic	4X5L	12X1L	Klein
	/99	/97	/68	/42	/41	/29	/7	/12	

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TECHNICAL DATA

PROPERTIES	UNIT	METHOD	VALUE
ACEA	Association Constructeurs Européennes de l'Automobile		
API	American Petroleum institute		
COLOUR	Visual		
Density @ 15°C	kg / L	ASTM D1298	0
Pourpoint	°C	ASTM D97	-18
Flashpoint COC	°C	ASTM D92	224
Cinematic Viscosity @40°C	cSt	ASTM D7279	46
Kinematic viscosity @ 100°C	cSt	ASTM D7279	6.8
(V.I.) Viscosity index		ASTM D2270	101
Copper Corrosion		ASTM D130	
Anilinepoint	°C	ASTM D611	
Noack evap	% w/w	ASTM D 5800	
Sulphated Ash	% weight		

For guidelines on emergencies, handling and storage etc., please refer to the SDS/MSDS. This is available on request. Storage of the product: 3 years in a sheltered environment, unopened.

Any handling/disposal/liquidation of the product must comply with local regulations for petrochemicals. Advice will be given on request.